


Application Number 	Application No. 09/909,766	Applicant(s) TANG, WALLACE T. Y.	
			363

TERMINAL DISCLAIMER	<input type="checkbox"/> APPROVED	<input checked="" type="checkbox"/> DISAPPROVED
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Wallace T.Y. Tang Art Unit : 1763
Serial No. : 09/909,766 Examiner : Sylvia Macarthur
Filed : July 19, 2001
Title : IN-SITU REAL-TIME MONITORING TECHNIQUE AND APPARATUS FOR
ENDPOINT DETECTION OF THIN FILMS DURING
CHEMICAL/MECHANICAL POLISHING PLANARIZATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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APPLIED MATERIALS, INC., is the assignee of the entire right, title, and interest in the above application, and in U.S. Patent Application No. 09/134,147 by virtue of an assignment from the inventors of the application identified above recording in the Patent and Trademark Office at Reel 011129, Frame 0589 on August 29, 2000.

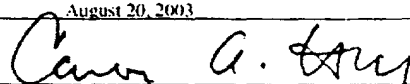
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Carlos A. Brasil
Typed or Printed Name of Person Signing Certificate

Applicant : Wallace T.Y. Tang
Serial No. : 09 909,766
Filed : July 19, 2001
Page : 2 of 2

Attorney's Docket No.: 05542-459005 5353C2 CMP

terminally disclaimed under 37 CFR §1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term, except for the separation of legal title as stated above. Assignee herein does not disclaim or otherwise affect any part of U.S. Patent Application No. 09/134,147.

This disclaimer runs with any patent granted on the above application and is binding upon the grantee, its successors or assigns.

Enclosed is a check for \$220 which includes the \$110 for the terminal disclaimer fee. Please charge any appropriate fees, or make any credits, to Deposit Account No. 06-1050, referencing Attorney Docket No. 05542/459005.

Respectfully submitted,

Date: August 12, 2001

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17635

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Art Unit : 1763

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Examiner : Sylvia Macarthur

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TERMINAL DISCLAIMER

APPLIED MATERIALS, INC., is the assignee of the entire right, title, and interest in the above application, and in U.S. Patent No. 5,949,927 by virtue of an assignment from the inventors of the application identified above recording in the Patent and Trademark Office at Reel 011129, Frame 0589 on August 29, 2000.

The undersigned is empowered to act on behalf of the assignee.

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The assignee identified above does not disclaim any terminal part of any patent granted on the above identified application prior to the expiration date of the full statutory term of U.S. Patent No. 5,949,927 in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed

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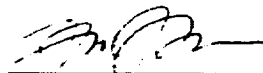
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